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ASSISTANT COMMISSIONER FOR PATENTS

BOX PATENT APPLICATION

P. O. BOX 2327

ARLINGTON, VA 22202

WASHINGTON, DC 20231

Express Mail No.: EL744191648 US

Attorney Docket No.: 2001323-0014

Date Filed: December 5, 2001

UTILITY PATENT APPLICATION TRANSMITTAL

(FOR NEW NONPROVISIONAL APPLICATIONS UNDER 37 C.F.R. § 1.53(B))

Dear Sir:

Please find enclosed a patent application and papers as follows for:

Inventor(s):

Given Name (first and middle)	Family Name or Surname	Residence (City and State or Foreign Country)
Yves	Schabes	Newton, Massachusetts
Emmanuel	Roche	Belmont, Massachusetts

Title of the Invention:

“System for Fulfilling an Information Need Using Extended Matching Techniques”

A) APPLICATION ELEMENTS:

- 1) X **Fee Transmittal Form** (original and duplicate submitted for fee processing)
- 2) X **Applicant Claims Small Entity Status** (see 37 CFR 1.27)
 - a) X **Statement Verifying Small Entity Status** (optional)

EXPRESS MAIL NO. EL744191648US
FILED DECEMBER 5, 2001

10004952-120501

3) X **Specification**

TOTAL PAGES: 75

- Descriptive Title of the Invention
- Cross References to Related Applications (if applicable)
- Statement Regarding Federally Sponsored R & D (if applicable)
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Summary of the Invention
- Description of the Drawing (if filed)
- Detailed Description of the Invention
- Claim(s)
- Abstract of the Invention

4) X **Drawing(s)** (35 U.S.C. § 113)

TOTAL SHEETS: 24

- a) Formal Drawings (if checked)

5) X **Oath or Declaration**

TOTAL PAGES: 3

- a) Newly Executed (original or copy)
- b) Copy from a prior application (37 C.F.R. § 1.63(d))-for continuation/divisional application
- i) **DELETION OF INVENTOR(S):** Signed Statement deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).
- c) Unexecuted
- 6) **Application Data Sheet.** See 37 CFR 1.76.
- 7) **CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)**
- 8) **Nucleotide and/or Amino Acid Sequence Submission** (if applicable, all are necessary)
- a) Computer Readable Form (CRF)
- b) Specification Sequence Listing on:
- i) CD-ROM or CR-R (2 copies); or
- ii) Paper
- c) Statements verifying identity of above copies

B) ACCOMPANYING APPLICATION PARTS:

- 9) ☒ **Assignment Papers** (cover sheet & document(s))
- 10) ☐ **37 C.F.R. § 3.73(b) Statement** (when there is an assignee)
- 11) ☒ **Power of Attorney**
- 12) ☐ **English Translation Document** (if applicable)
- 13) ☐ **Information Disclosure Statement (IDS)/PTO-1449**
- 14) ☐ **Copies of IDS Citations**
- 15) ☐ **Preliminary Amendment**
- 16) ☒ **Return Receipt Postcard (MPEP 503)** (specifically itemized)
- 17) ☐ **Certified Copy of Priority Document(s)** (if foreign priority is claimed)
- 18) ☐ **OTHER:** Request and Certification Under 35 U.S.C. 1.22(b)(2)(B)(i)

C) FOR CONTINUING APPLICATIONS: (the appropriate box is checked, and certain information is provided below and in a preliminary amendment)

☐ CONTINUATION ☐ DIVISIONAL ☒ CONTINUATION-IN-PART (CIP)

OF PRIOR APPLICATION NO: *US Ser. No 09/559,223*

FILED: *April 26, 2006*

EXAMINER:

GROUP/ART UNIT:

FOR CONTINUATION OR DIVISIONAL APPLICATIONS ONLY: The entire disclosure of the prior application, from which an oath or declaration is supplied as detailed above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

D) METHOD OF PAYMENT OF FILING FEES FOR THIS APPLICATION:

EXPRESS MAIL NO. EL744191648US
FILED DECEMBER 5, 2001

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known

Application Number	
Filing Date	December 5, 2001
First Named Inventor	Schabes
Examiner Name	
Group Art Unit	
Attorney Docket No.	2001323-0014

TOTAL AMOUNT OF PAYMENT (\$) 1,219.00

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
- Deposit Account Number: 03-1721
- Deposit Account Name: Choate, Hall & Stewart
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:
- ☒ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

	Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	740	201 370	Utility filing fee	370
106	330	206 165	Design filing fee	
107	510	207 255	Plant filing fee	
108	740	208 370	Reissue filing fee	
114	160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$) 370

2. EXTRA CLAIM FEES

Total Claims: 63
Independent Claims: 14
Multiple Dependent: 49

Extra Claims: 20** = 43 x 9 = 387
3** = 11 x 42 = 462

	Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103	18 203 9		Claims in excess of 20
102	84 202 42		Independent claims in excess of 3
104	280 204 140		Multiple dependent claim, if not paid
109	84 209 42		** Reissue independent claims over original patent
110	18 210 9		** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 849

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Code	Large Entity Fee (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130 205 65		Surcharge - late filing fee or oath	
127	50 227 25		Surcharge - late provisional filing fee or cover sheet	
139	130 139 130		Non-English specification	
147	2,520 147 2,520		For filing a request for ex parte reexamination	
112	920* 112 920*		Requesting publication of SIR prior to Examiner action	
113	1,840* 113 1,840*		Requesting publication of SIR after Examiner action	
115	110 215 55		Extension for reply within first month	
116	400 216 200		Extension for reply within second month	
117	920 217 460		Extension for reply within third month	
118	1,440 218 720		Extension for reply within fourth month	
128	1,960 228 980		Extension for reply within fifth month	
119	320 219 160		Notice of Appeal	
120	320 220 160		Filing a brief in support of an appeal	
121	280 221 140		Request for oral hearing	
138	1,510 138 1,510		Petition to institute a public use proceeding	
140	110 240 55		Petition to revive - unavoidable	
141	1,280 241 640		Petition to revive - unintentional	
142	1,280 242 640		Utility issue fee (or reissue)	
143	460 243 230		Design issue fee	
144	620 244 310		Plant issue fee	
122	130 122 130		Petitions to the Commissioner	
123	50 123 50		Processing fee under 37 CFR 1.17(q)	
126	180 126 180		Submission of Information Disclosure Stmt	
581	40 581 40		Recording each patent assignment per property (times number of properties)	
146	740 246 370		Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740 249 370		For each additional invention to be examined (37 CFR § 1.129(b))	
179	740 279 370		Request for Continued Examination (RCE)	
169	900 169 900		Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Name (Print/Type)	JOHN A. HAMILTON	Registration No. (Attorney/Agent)	48,946	Telephone	617/248-5000
Signature		Date	Dec 5, 2001		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.